



Sheet 1 of 1

APPLICATION NO.

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|--|---|---|------------------------|
| FORM PTO-1449 | U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY DOCKET NO. 1720.1005 | 10/694,989 |
| INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | | FIRST NAMED INVENTOR Hideaki WATANABE et al. | |
| | | FILING DATE October 29, 2003 | GROUP ART UNIT 2681 |

U. S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
|-------------------|----|--------------|------|------|-------|-----------|-------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | TRANSLATION YES NO | ABSTRACT |
|--|----|--------------|------------|---------|-----------------------|----------|
| | AG | 9-261227 | 10/03/1997 | Japan | | X ONLY |
| | AH | 7-336370 | 12/22/1995 | Japan | | X ONLY |
| | AI | | | | | |
| | AJ | | | | | |
| | AK | | | | | |
| | AL | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| TRANSLATION YES NO |
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| AM | |
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| EXAMINER <i>/Tuan Pham/</i> | DATE CONSIDERED 12/03/2008 |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**ATTACHMENT 1(e)****EXPLANATIONS OF RELEVANCY
OF REFERENCES**

| | |
|-------------------------|-----------------|
| ATTORNEY DOCKET NO. | APPLICATION NO. |
| 1720.1005 | 10/694,989 |
| FIRST NAMED INVENTOR | |
| Hideaki WATANABE et al. | |
| FILING DATE | GROUP ART UNIT |
| October 29, 2003 | 2681 |

Japanese Office Action, mailed March 11, 2008 and issued in corresponding Japanese Patent Application No. 2002-314650 cited Japanese Patent Publication Nos. 9-261227 (Reference AG) and 7-336370 (Reference AH).



ATTACHMENT 1(g)

| | | |
|---|-------------------------|-----------------|
| LIST OF ADDITIONAL SUBMITTED DOCUMENTS | ATTORNEY DOCKET NO. | APPLICATION NO. |
| | 1720.1005 | 10/694,989 |
| | FIRST NAMED INVENTOR | |
| | Hideaki WATANABE et al. | GROUP ART UNIT |
| FILING DATE | October 29, 2003 | 2681 |

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
|-------------------|----|--------------|------|------|-------|-----------|-------------|
| | AA | | | | | | |
| | AB | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION YES NO |
|--|----|--------------|------|---------|-------|-----------|--------------------|
| | AC | | | | | | |
| | AD | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| TRANSLATION | YES | NO |
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|--|----|---|--|--|---|
| | AE | Japanese Office Action, mailed March 11, 2008 and issued in corresponding Japanese Patent Application No. 2002-314650 | | | X |
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| EXAMINER | /Tuan Pham/ | DATE CONSIDERED | 12/03/2008 |
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